----Original Message----From: Ex. 6 - Personal Privacy \_\_i@amwater.com] Sent: Wednesday, March 26, 2014 10:44 AM To: Gundersen, Jennifer Subject: Re: FW: Request for GC/MS Data I am working on it and should have complete by tomorrow. Ex. 6 - Personal Privacy Supervisor, Water Quality and Environmental Compliance Western Division West Virginia American Water 4002 Ohio River Road Huntington, WV 25702 Ex. 6 - Personal Privacy "Life can only be understood backward, but it can only be lived forward" -Soren Kierkegaard From: "Gundersen, Jennifer" < Gundersen. Jennifer@epa.gov> Ex. 6 - Personal Privacy @amwater.com>, To: Date: 03/26/2014 10:35 AM Subject: FW: Request for GC/MS Data Cingy Caporale asked me to follow-up on this. Thanks, Jennie Jennifer L. Gundersen, Ph.D. Chemist **US EPA** Region 3, OASQA 701 Mapes Rd Fort Meade, MD 20755-5350 cube: 410-305-2835 fax: 410-305-3096 gundersen.jennifer@epa.gov

Caporale, Cynthia[Caporale.Cynthia@epa.gov]; Warner, Sue[Warner.Sue@epa.gov]

To:

From:

Sent:

Gundersen, Jennifer Wed 3/26/2014 2:45:44 PM

Subject: FW: FW: Request for GC/MS Data

-----Original Message----From:

Ex. 6 - Personal Privacy

Sent: Saturday, March 15, 2014 8:40 PM
To: Caporale, Cynthia
Cc: mailto:

Ex. 6 - Personal Privacy

@amwater.com

Subject: Re: Request for GC/MS Data

I will begin working on your data on Monday. Sorry for the delay, permission had to be received before compliance.

Thank you for your patience.

Ex. 6 - Personal Privacy

Ex. 6 - Personal Privacy

Supervisor, Water Quality and Environmental Compliance Western Division West Virginia American Water

4002 Ohio River Road Huntington, WV 25702

Ex. 6 - Personal Privacy

"Life can only be understood backward, but it can only be lived forward"

-Soren Kierkegaard

From: "Caporale, Cvnthia" < Caporale, Cvnthia@epa.gov>

To: Ex. 6 - Personal Privacy @amwater.com>, mwater.com>

Date: 02/14/2014 02:39 PM

Subject: Request for GC/MS Data

Ms. Ex. 6 - Personal Privacy

I am the USEPA R3 Lab Manager and I am working with our Drinking Water Program managers to review existing GC/MS data that may have been acquired by laboratories during the initial days of the Charleston Drinking Water Incident.

One area EPA is assessing is the potential for any disinfection byproducts associated with MCHM or PPH and having raw data would be advantageous to

confirm our theoretical assessments. Did your laboratory run the

drinking water samples using GC/MS in full-scan? If so, we would be interested in the raw data from some of the sample analysis. Below is the specific information we are seeking.

VOC and SVOC GC/MS raw data files, including a TIC report processed against the NIST or similar library, which includes the chromatogram and spectra for the 20 largest TICs, for the following samples that were been analyzed using a full scan rather than targeted MCHM scan:

- \* Approximately 4 of the highest quantitative results for MCHM at locations in the distribution system
- \* Plant finished water sample showing high quantitative result for

## **MCHM**

Please clarify the instrument type, method used (Drinking water versus SW-846 type protocol), and preservative/quench agent.

Please feel free to contact me for more information or if you have any questions.

Thanks, Cindy

Cynthia Caporale, Chief OASQA Laboratory Branch U.S. EPA Region III Environmental Science Center Fort Meade, MD (410) 305-2732 Fax: (410) 305-3095

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